

FIG. 1

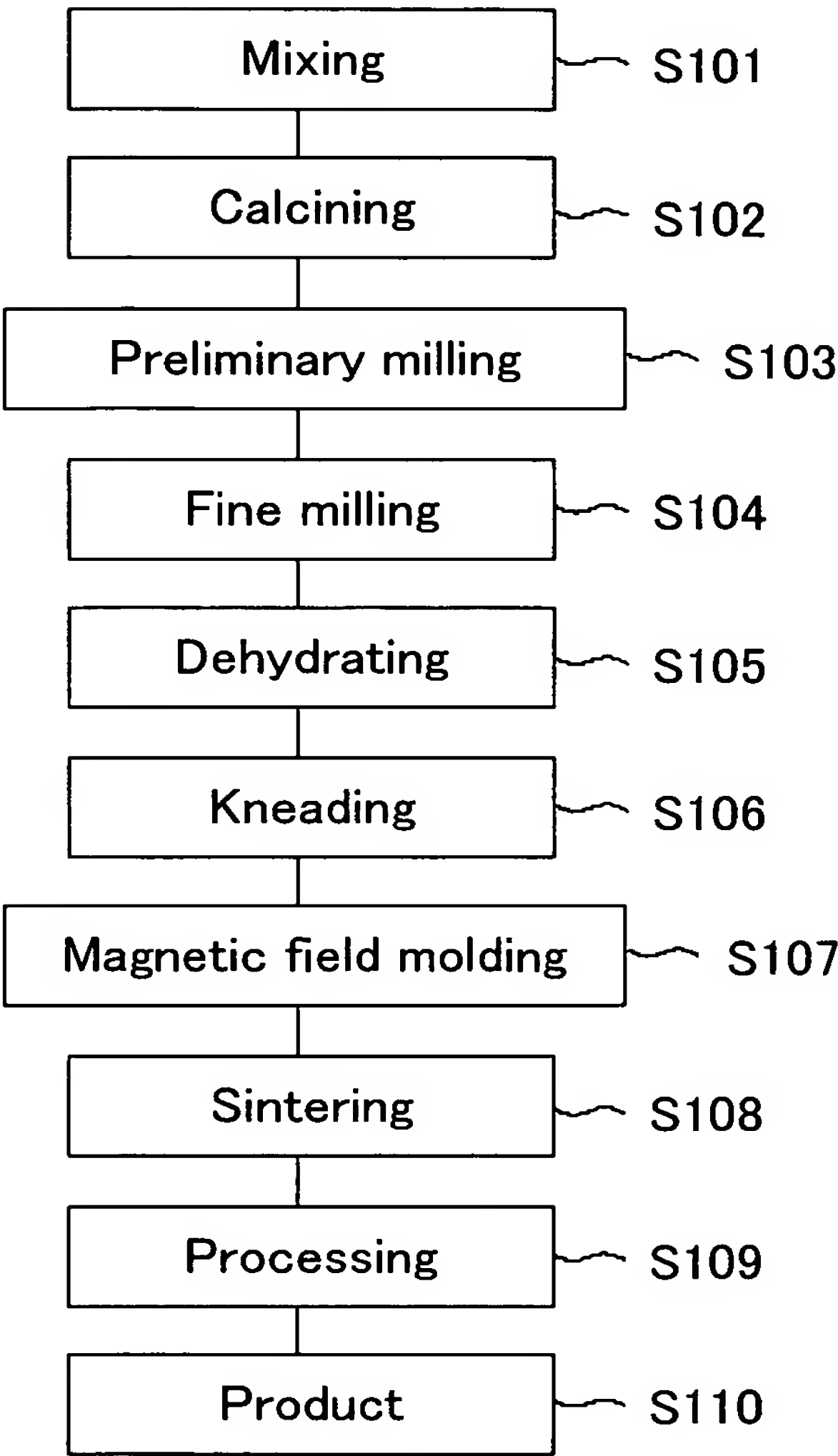


FIG. 2

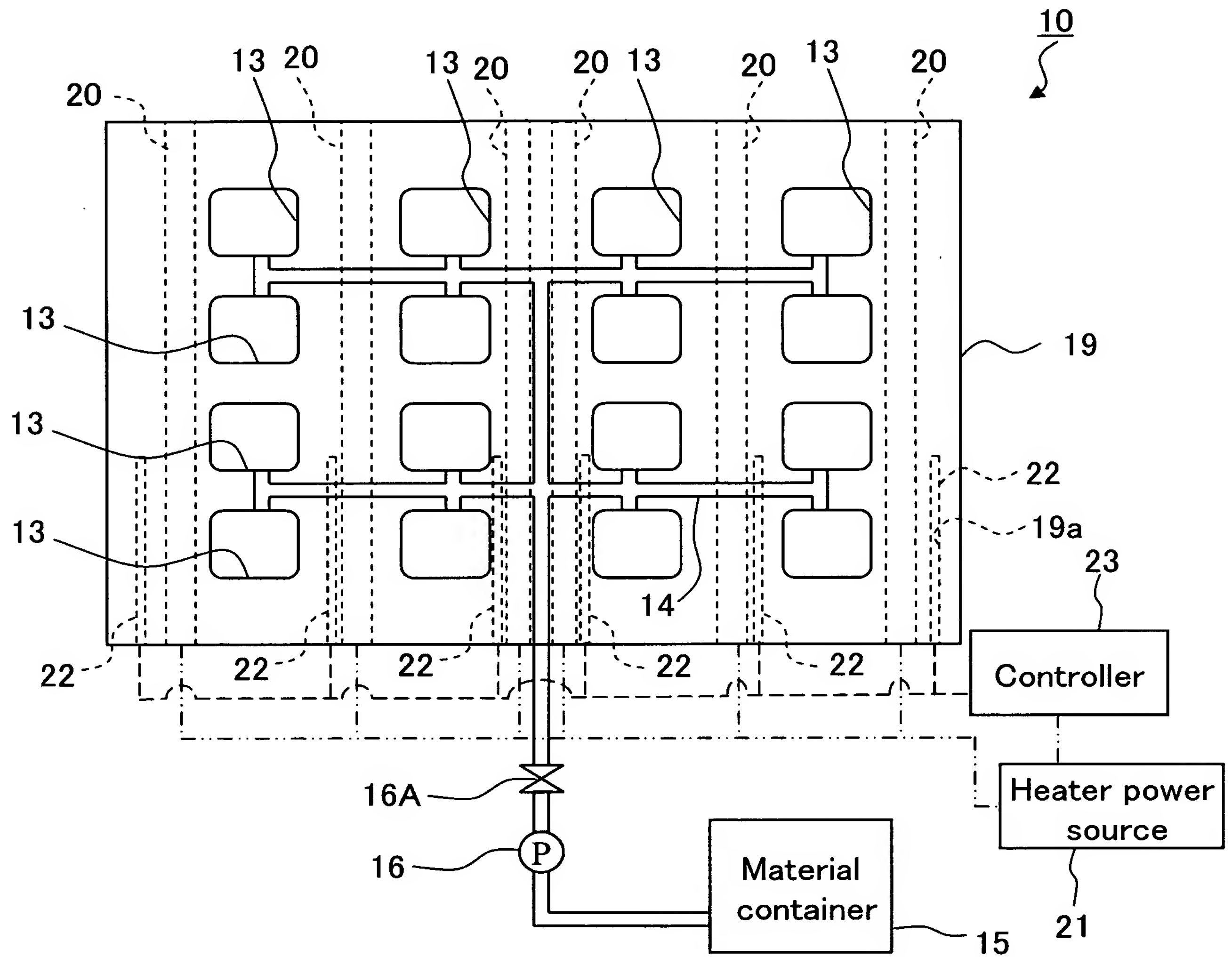


FIG. 3

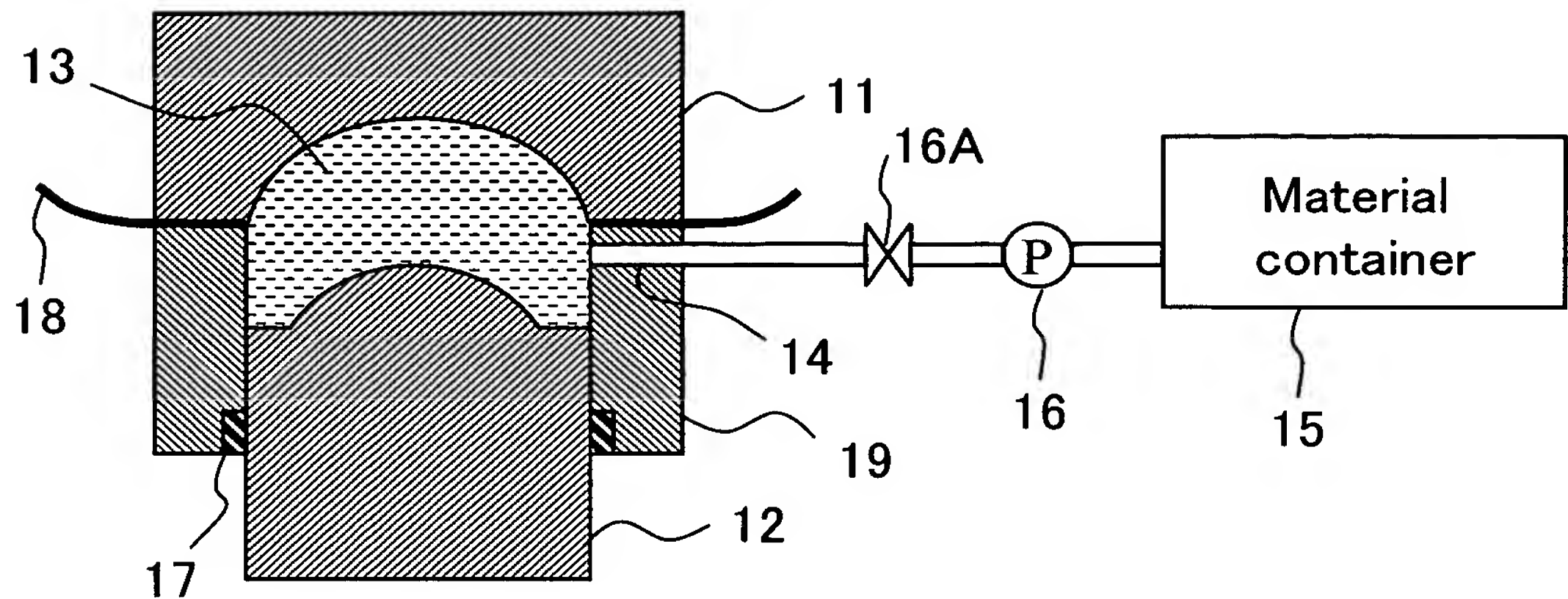


FIG. 4

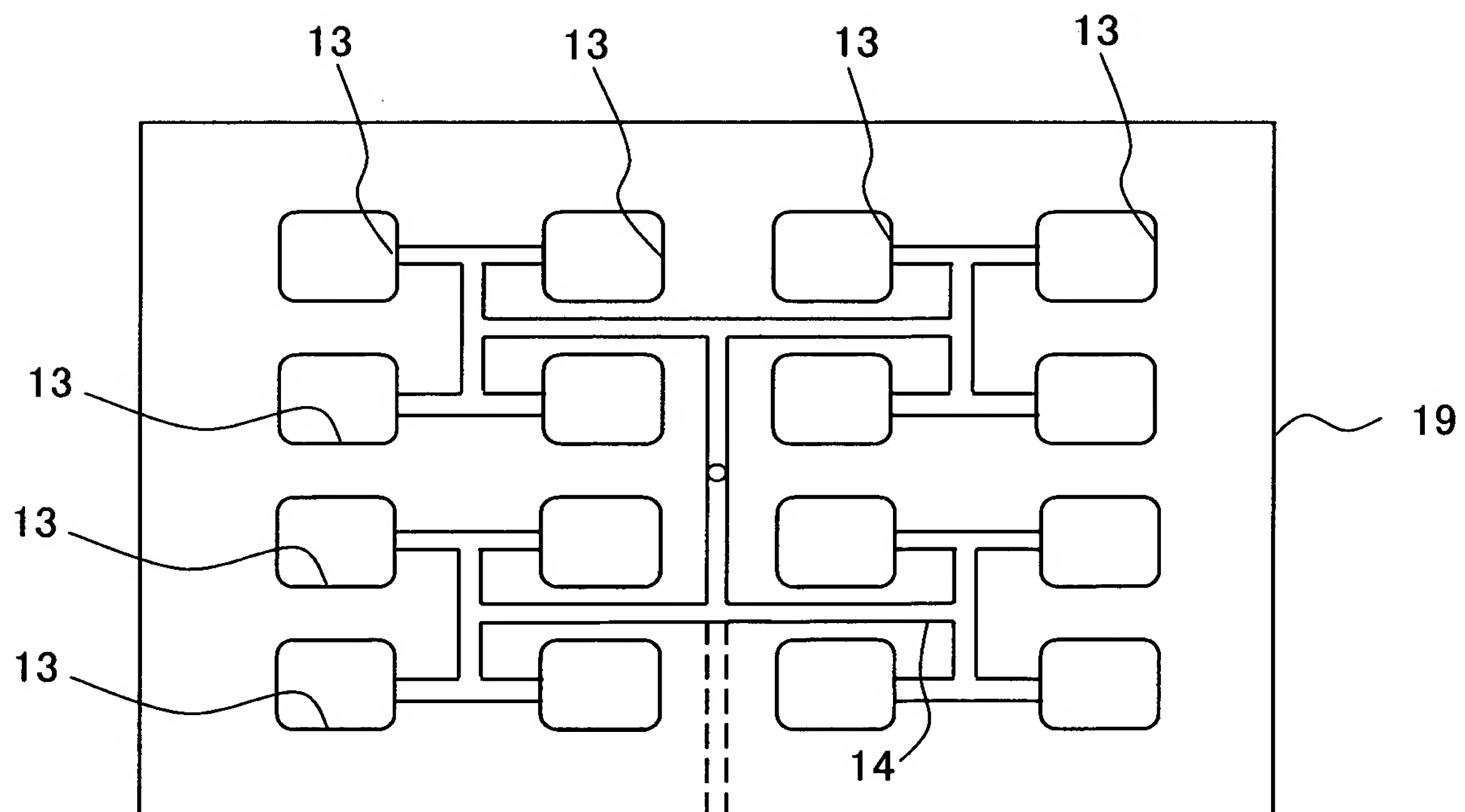


FIG. 5

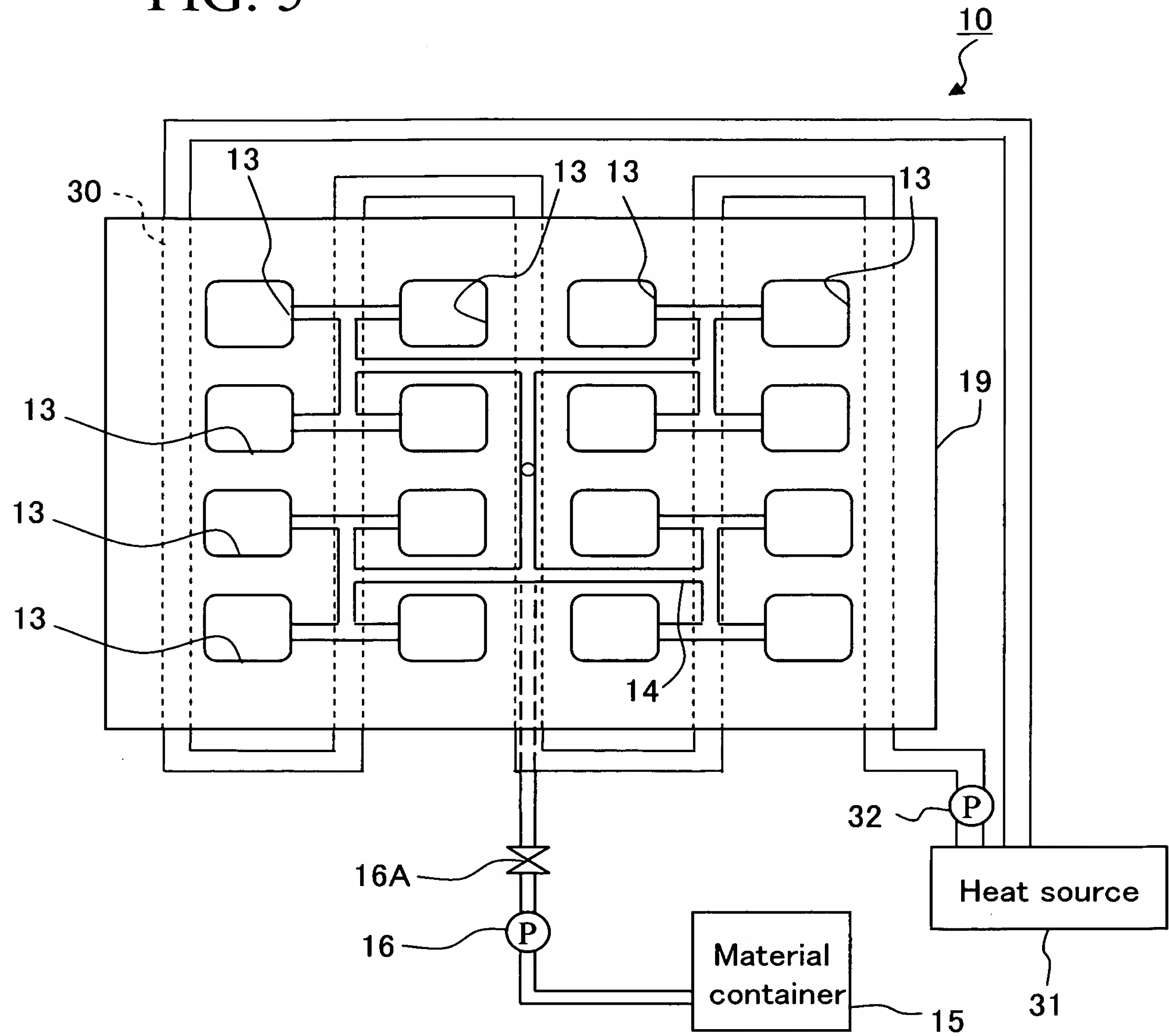


FIG. 6

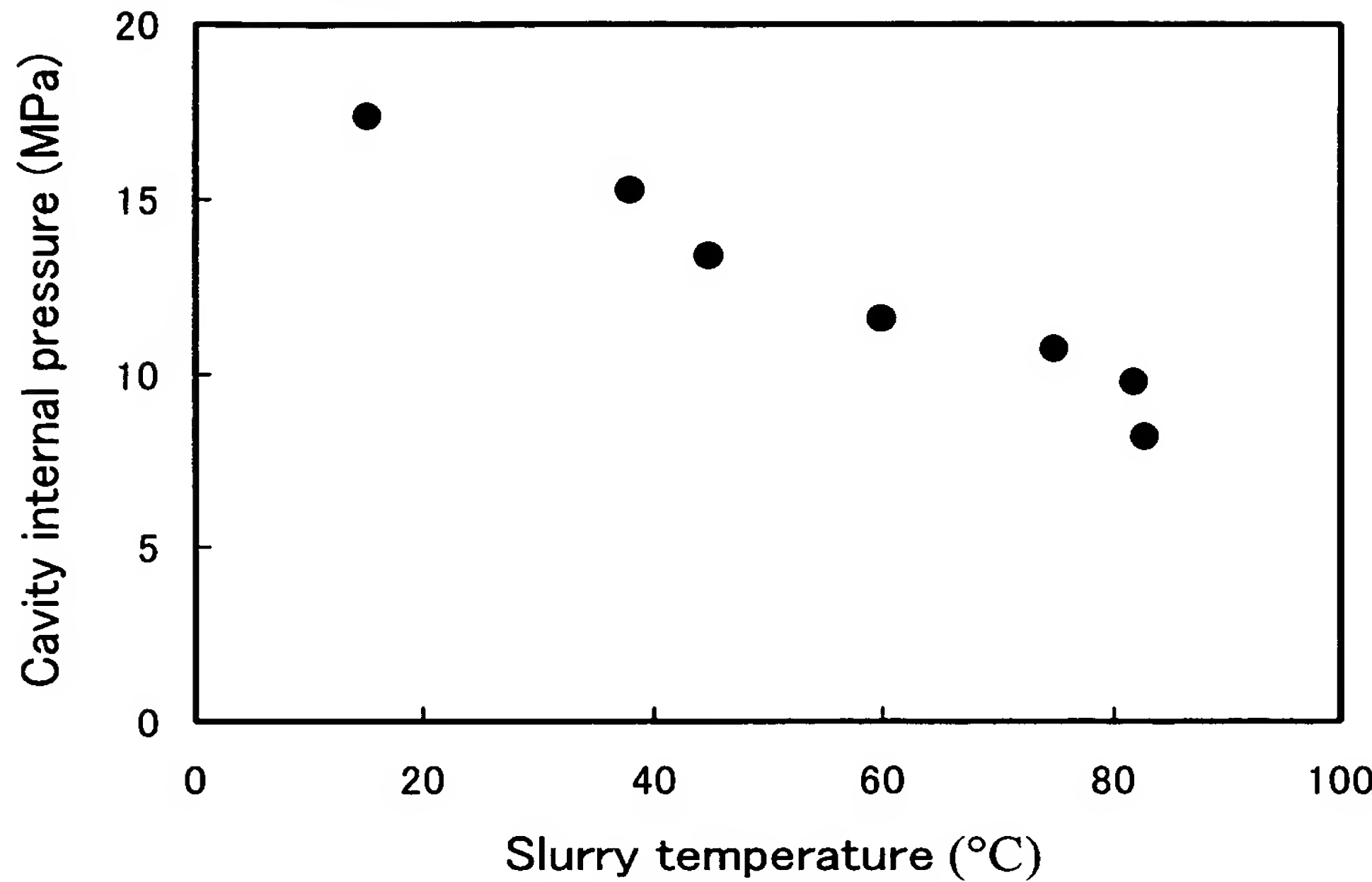


FIG. 7

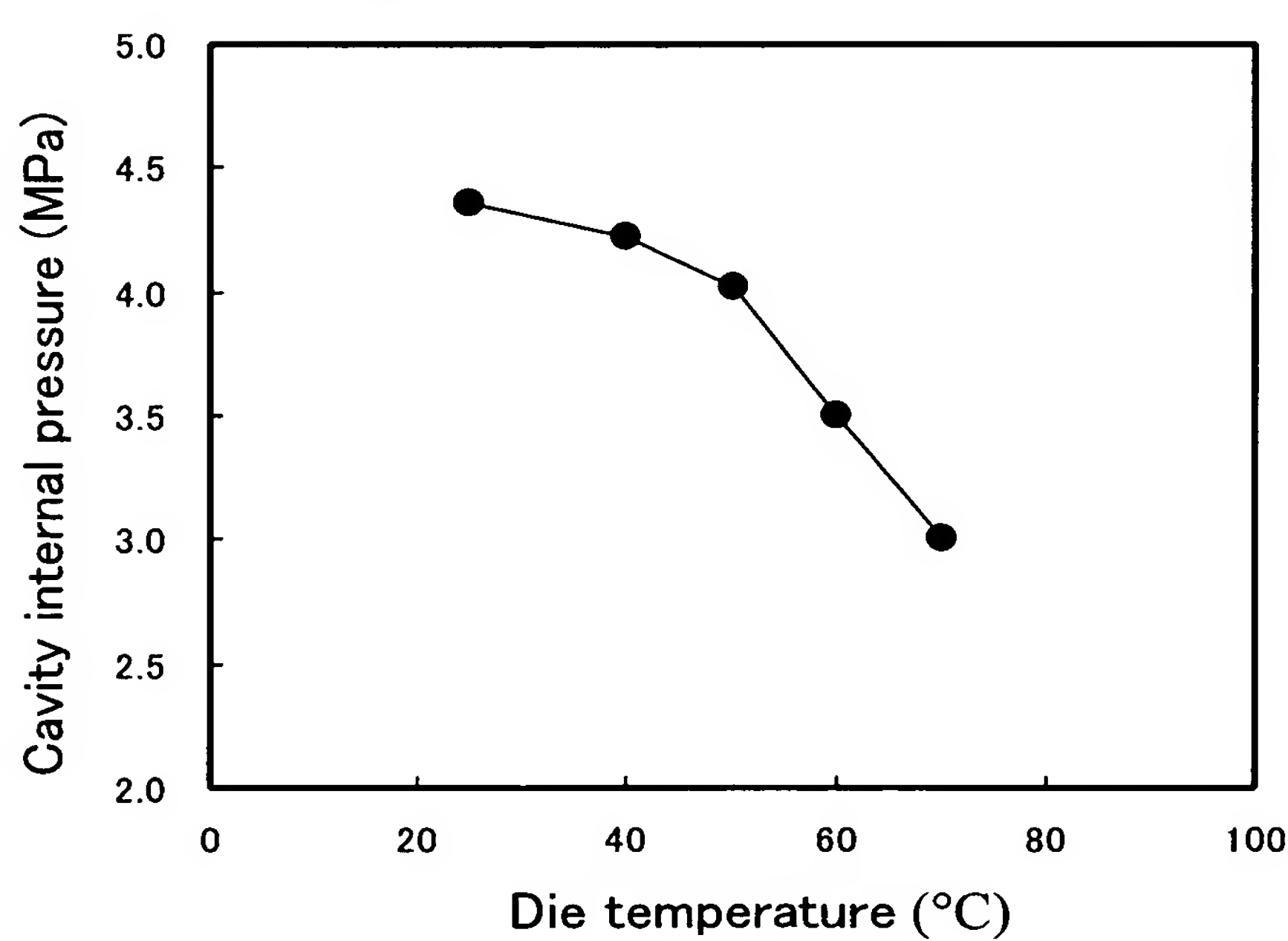


FIG. 8

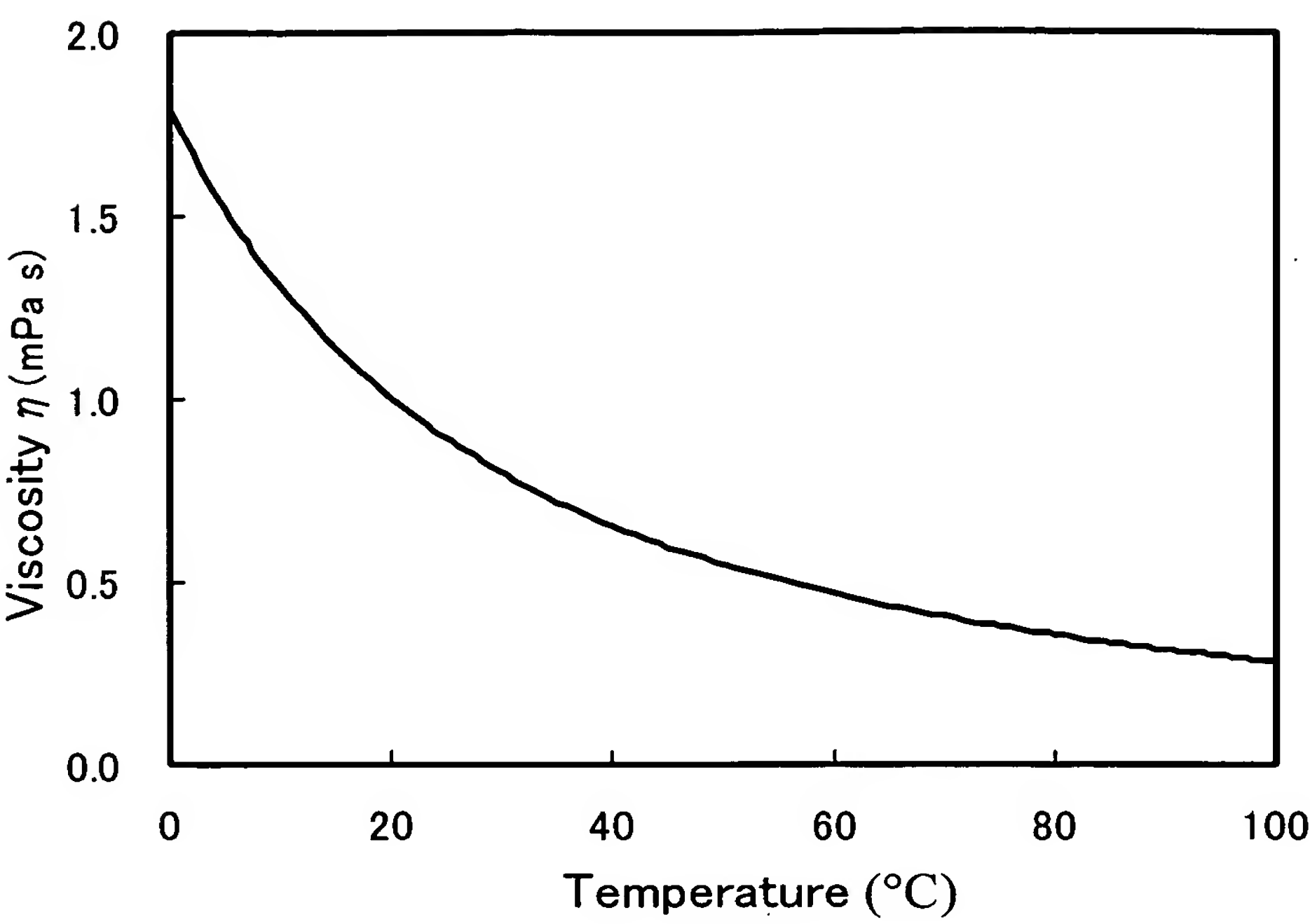


FIG. 9

	Die temperature [°C]	Slurry temperatureT2 in the cavity [°C]	Cavity internal pressure [MPa]
EXAMPLE 1	50	43	12
EXAMPLE 2	60	49	11
EXAMPLE 3	100	85	8

	Slurry temperature before injected into die [°C]	Slurry temperatureT2 in the cavity [°C]	Cavity internal pressure [MPa]
COMPARATIVE EXAMPLE 1	21	21	14.7
COMPARATIVE EXAMPLE 2	50	24	14.5
COMPARATIVE EXAMPLE 3	70	30	14.0

FIG. 10

